



Hampton Roads District Park & Ride Investment Strategy



Indian River Road at I-64; Exit 286

Major Corridors Served: I-64/US 13

Jurisdiction: City of Virginia Beach

Improvement Type: Expansion

Recommendation ID: HR-9

Technical Score (Ranking): 9.140 (1st)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot expansion to add 100 spaces at the existing P&R lot along Indian River Road near I-64 Exit 286

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 186,939

LOS (Route Served): F

Workers within 3 mile radius: 46,787

% Workers traveling outside 3 mile radius: 85%

% Workers traveling outside 25 mile radius: 16%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 100

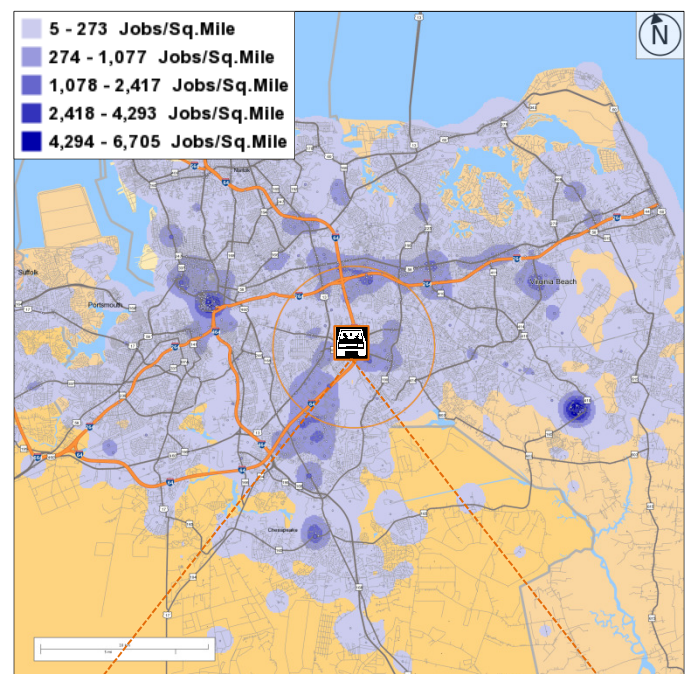
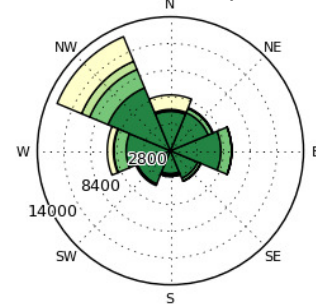
Inside Priority Investment Area: Corridor

Annual VMT Reduction: 505,028 miles

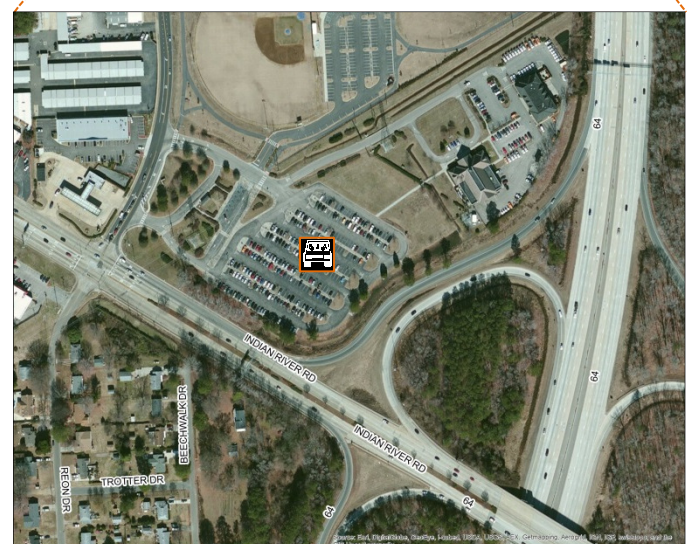
Total Annual Cost Savings: \$ 277,765

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 1,000,000

Commute Compass *



*Job Counts by Distance/Direction conducted in 2011,
<http://onthemap.ces.census.gov/>





Hampton Roads District Park & Ride Investment Strategy



Independence Boulevard near Holland Road

Major Corridors Served: I-264

Jurisdiction: City of Virginia Beach

Improvement Type: Expansion

Recommendation ID: HR-8

Technical Score (Ranking): 8.855 (2nd)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot expansion to add 100 spaces at the existing P&R lot near Independence Boulevard at Holland Road.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 186,939

LOS (Route Served): F

Workers within 3 mile radius: 62,651

% Workers traveling outside 3 mile radius: 84%

% Workers traveling outside 25 mile radius: 12%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 100

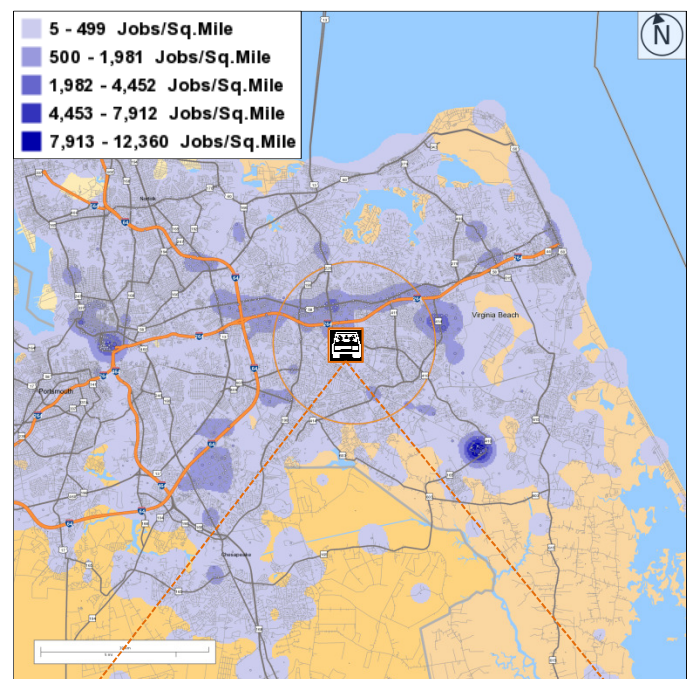
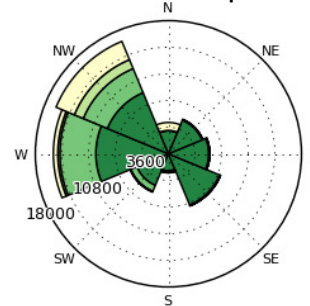
Inside Priority Investment Area: Intersect

Annual VMT Reduction: 443,379 miles

Total Annual Cost Savings: \$ 243,858

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 1,000,000

Commute Compass *



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Hampton Roads District Park & Ride Investment Strategy



Greenbrier Mall near I-64; Exit 289

Major Corridors Served: I-64/US 13

Jurisdiction: City of Chesapeake

Improvement Type: Expansion

Recommendation ID: HR-10

Technical Score (Ranking): 8.711 (3rd)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot expansion to lease 150 spaces at the existing P&R lot at Greenbrier Mall near I-64 Exit 289.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 142,253

LOS (Route Served): F

Workers within 3 mile radius: 41,932

% Workers traveling outside 3 mile radius: 82%

% Workers traveling outside 25 mile radius: 17%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 150

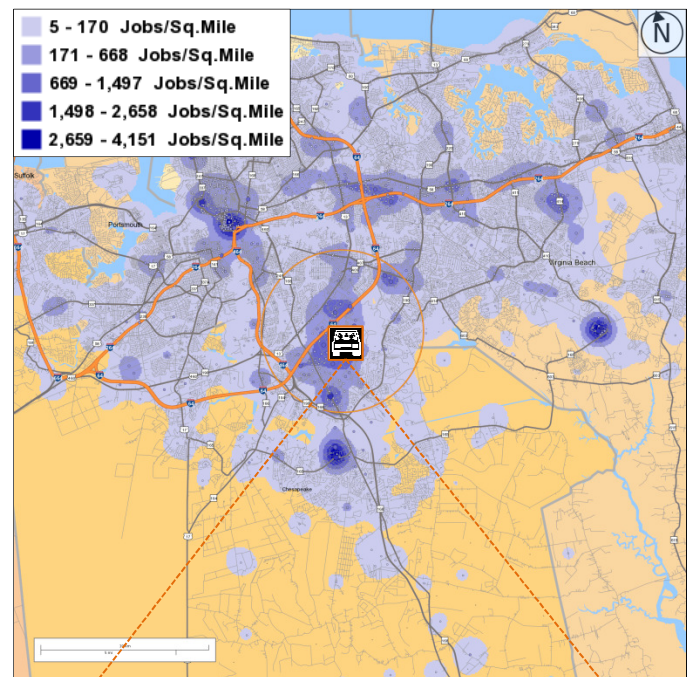
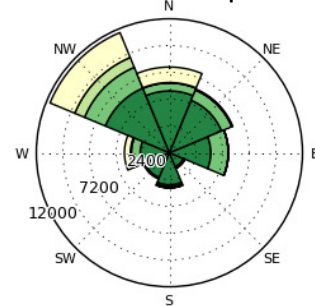
Inside Priority Investment Area: Corridor

Annual VMT Reduction: 776,506 miles

Total Annual Cost Savings: \$ 427,078

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 1,500,000

Commute Compass *



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Hampton Roads District Park & Ride Investment Strategy



Old Courthouse Way at US 60

Major Corridors Served: I-64/US 60

Jurisdiction: City of Newport News

Improvement Type: Enhancement

Recommendation ID: HR-6

Technical Score (Ranking): 7.268 (4th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot enhancement to repave existing P&R lot along Old Courthouse Way near US 60 (Warwick Boulevard).

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 133,148

LOS (Route Served): D

Workers within 3 mile radius: 25,500

% Workers traveling outside 3 mile radius: 86%

% Workers traveling outside 25 mile radius: 16%

TRANSPORTATION NETWORK BENEFIT

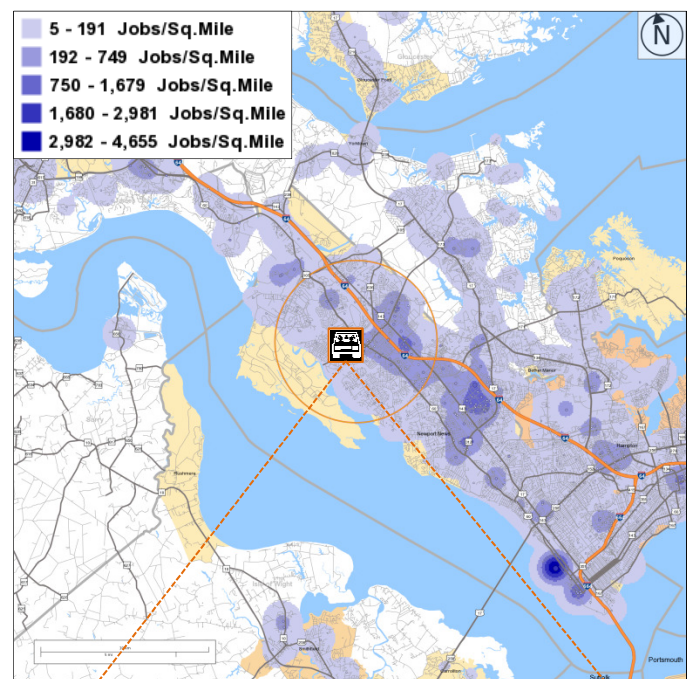
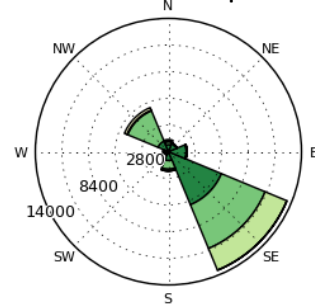
Number of Spaces: 265

Inside Priority Investment Area: Intersect

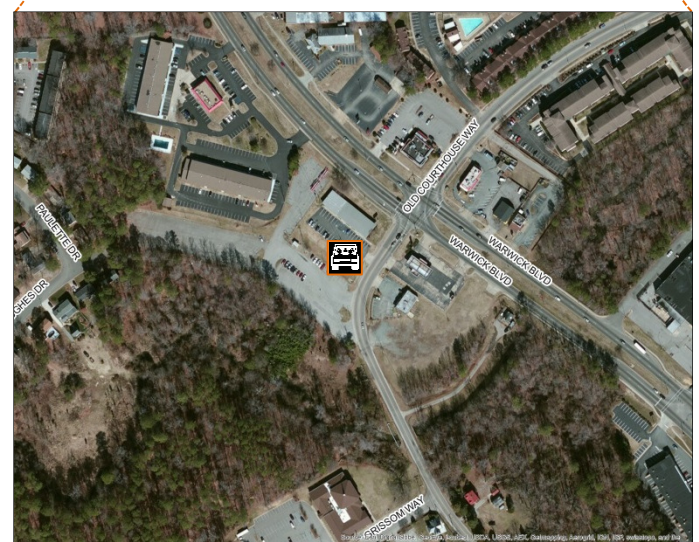
Annual VMT Reduction: 1,474,832 miles

Total Annual Cost Savings: \$ 811,158

Commute Compass *



*Job Counts by Distance/Direction conducted in 2011,
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Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 2,650,000



Hampton Roads District Park & Ride Investment Strategy



Route 337 near I-664; Exit 11

Major Corridors Served: I-664/Route 337

Jurisdiction: City of Chesapeake

Improvement Type: New Lot

Recommendation ID: HR-11

Technical Score (Ranking): 6.956 (5th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

Lease 100 space P&R lot along Route 337 (Portsmouth Boulevard) near I-664 Exit 11.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 112,753

LOS (Route Served): E

Workers within 3 mile radius: 19,567

% Workers traveling outside 3 mile radius: 93%

% Workers traveling outside 25 mile radius: 9%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 100

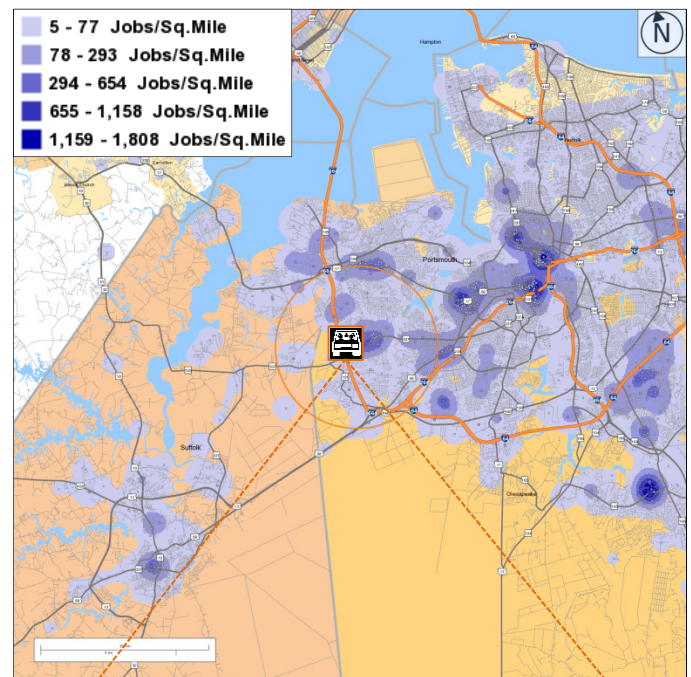
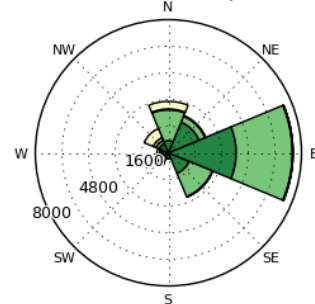
Inside Priority Investment Area: Corridor

Annual VMT Reduction: 537,293 miles

Total Annual Cost Savings: \$ 295,511

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 1,000,000

Commute Compass *



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Hampton Roads District Park & Ride Investment Strategy



US 17 near US 60

Major Corridors Served: US 17/US 60

Jurisdiction: City of Newport News

Improvement Type: New Lot

Recommendation ID: HR-7

Technical Score (Ranking): 5.842 (7th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

Lease a 50 space P&R lot along US 17 near US 60 (Warwick Boulevard).

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 146,303

LOS (Route Served): D

Workers within 3 mile radius: 27,973

% Workers traveling outside 3 mile radius: 79%

% Workers traveling outside 25 mile radius: 36%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 50

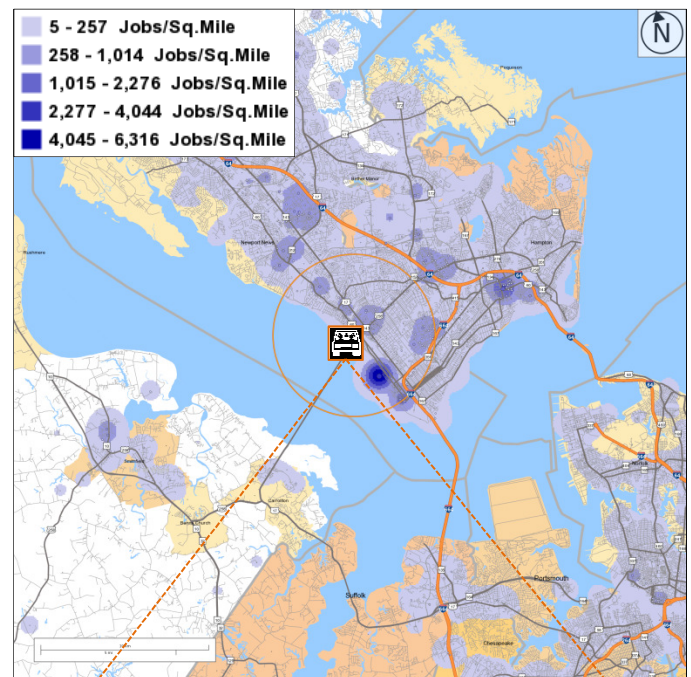
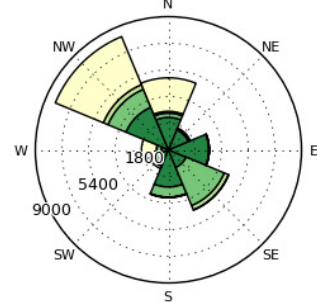
Inside Priority Investment Area: No

Annual VMT Reduction: 419,951 miles

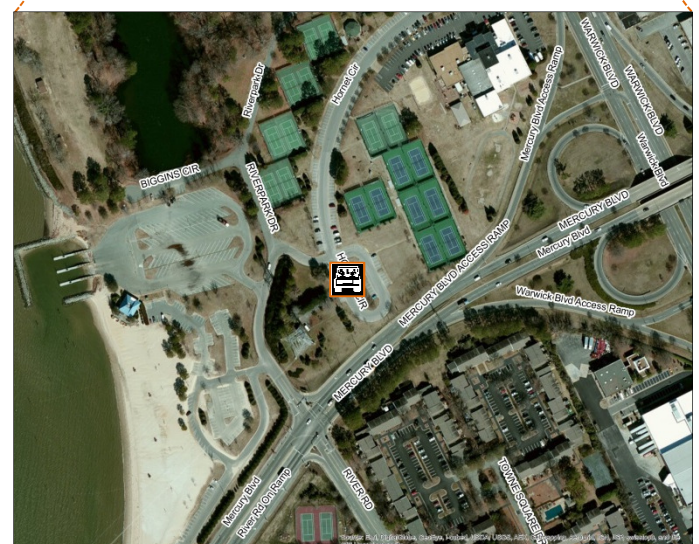
Total Annual Cost Savings: \$ 230,973

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 500,000

Commute Compass *



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Hampton Roads District Park & Ride Investment Strategy



Route 238 near I-64; Exit 247

Major Corridors Served: I-64/US 60/Route 143

Jurisdiction: City of Newport News

Improvement Type: Expansion

Recommendation ID: HR-5

Technical Score (Ranking): 4.496 (8th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot expansion to add 50 spaces to the existing P&R lot along Route 238 near I-64.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 133,148

LOS (Route Served): F

Workers within 3 mile radius: 4,985

% Workers traveling outside 3 mile radius: 95%

% Workers traveling outside 25 mile radius: 22%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 50

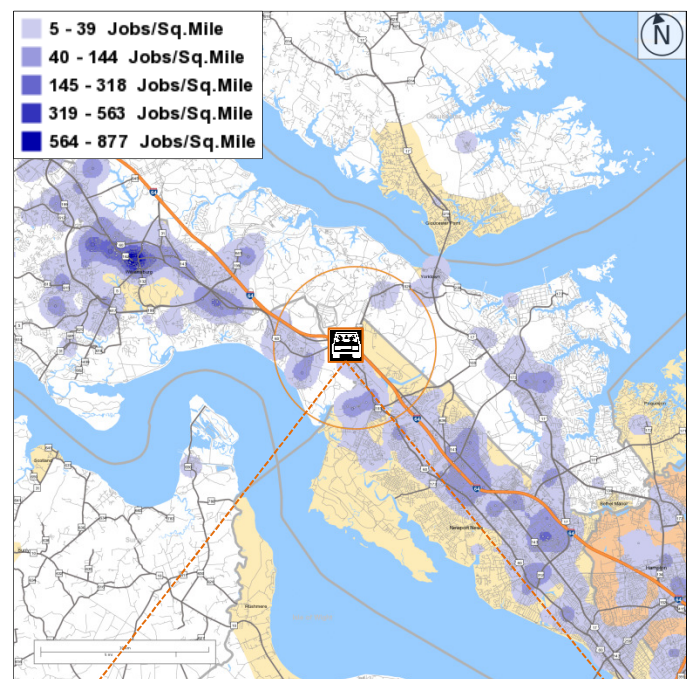
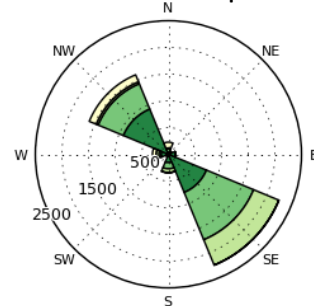
Inside Priority Investment Area: No

Annual VMT Reduction: 329,479 miles

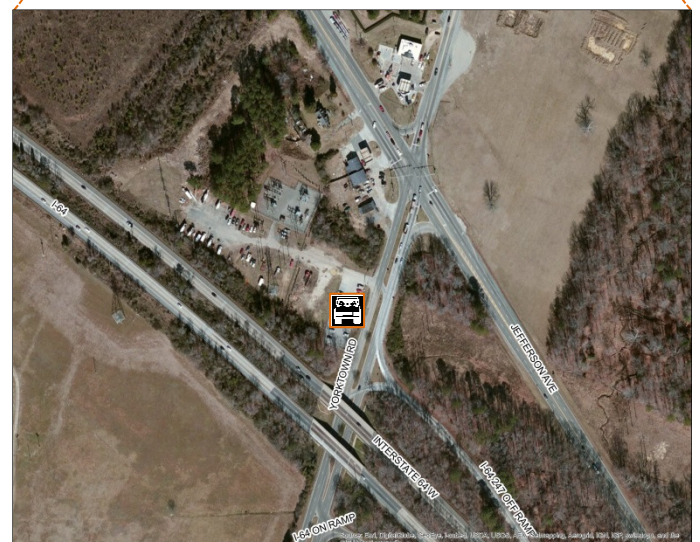
Total Annual Cost Savings: \$ 181,213

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 500,000

Commute Compass *



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Hampton Roads District Park & Ride Investment Strategy



Court Street near I-264; Exit 7

Major Corridors Served: I-264/I-464

Jurisdiction: Portsmouth

Improvement Type: Enhancement

Recommendation ID: HR-3

Technical Score (Ranking): 3.884 (9th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

Repave and enhance existing P&R lot at Court Street near I-264 Exit 7.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 92,065

LOS (Route Served): E

Workers within 3 mile radius: 36,931

% Workers traveling outside 3 mile radius: 68%

% Workers traveling outside 25 mile radius: 9%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 150

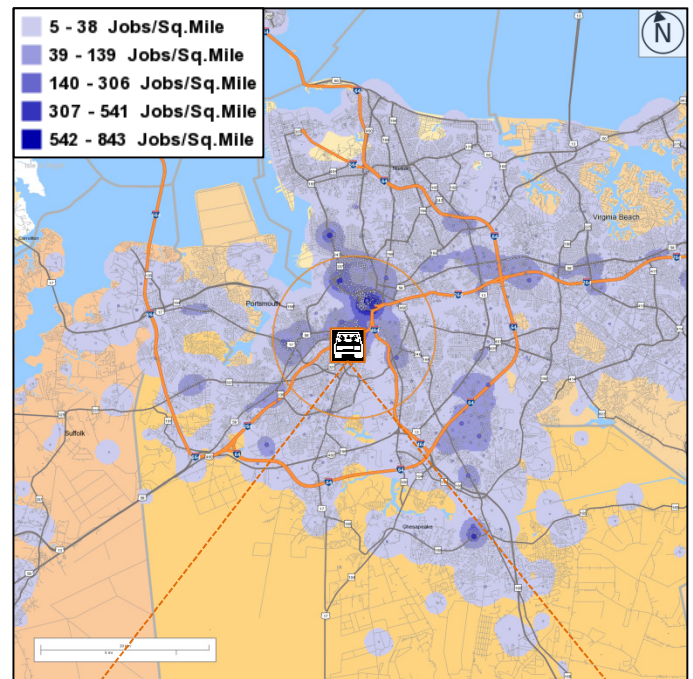
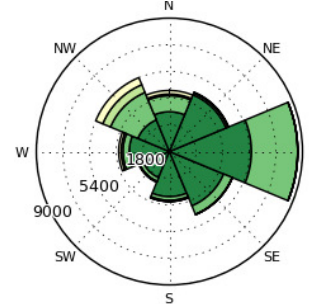
Inside Priority Investment Area: No

Annual VMT Reduction: 585,130 miles

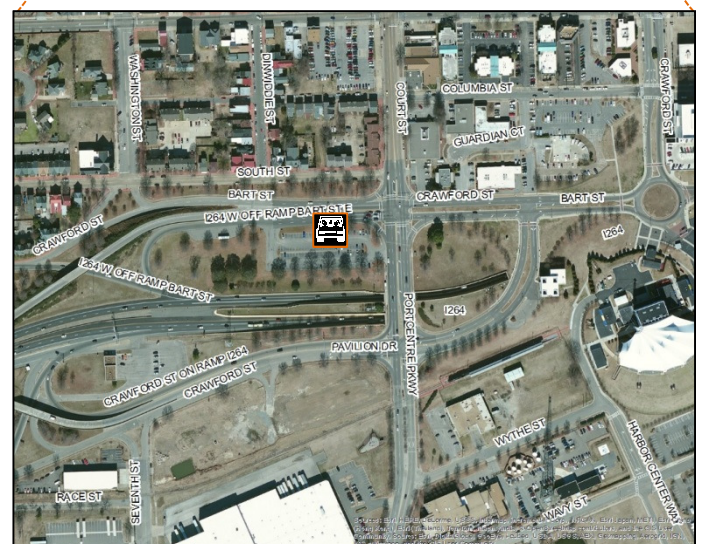
Total Annual Cost Savings: \$ 321,821

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 1,500,000

Commute Compass *



*Job Counts by Distance/Direction conducted in 2011,
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Hampton Roads District Park & Ride Investment Strategy



Route 607 at I-64; Exit 231

Major Corridors Served: I-64/US 60/Route 607

Jurisdiction: James City County

Improvement Type: Enhancement

Recommendation ID: HR-1

Technical Score (Ranking): 3.883 (10th)

Land Available	District Support	Local Support	MPO Support	PDC Support
✓	✓	✓	✓	✓

PROJECT DESCRIPTION

P&R lot enhancement to repave existing P&R lot along Route 607 (Croaker Road) near I-64 Exit 231.

COMMUTER/ROADWAY DEMAND

ADT (Route Served): 63,380

LOS (Route Served): E

Workers within 3 mile radius: 3,709

% Workers traveling outside 3 mile radius: 93%

% Workers traveling outside 25 mile radius: 34%

TRANSPORTATION NETWORK BENEFIT

Number of Spaces: 70

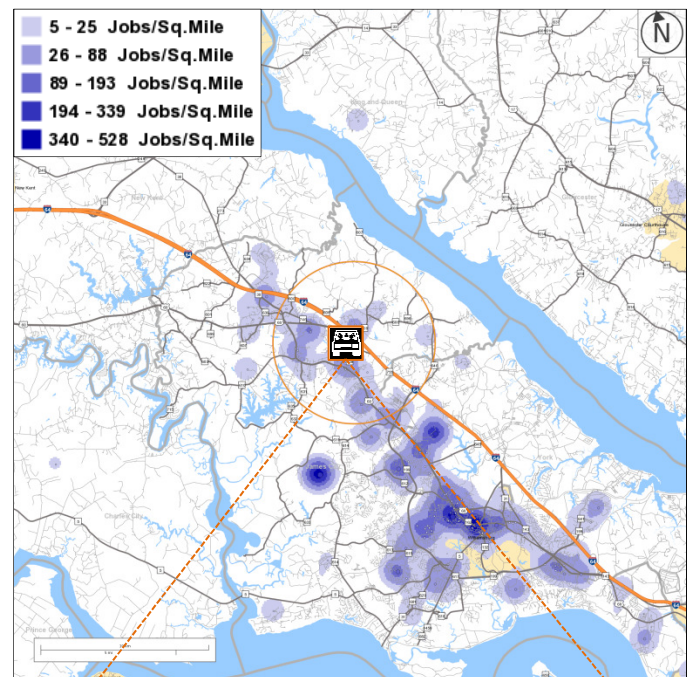
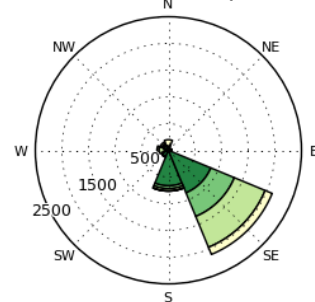
Inside Priority Investment Area: No

Annual VMT Reduction: 509,023 miles

Total Annual Cost Savings: \$ 279,963

Phase	Duration (Months)	Cost Estimate
Design	-	\$ -
Right-of-Way	-	\$ -
Construction	-	\$ -
<i>Total</i>	-	\$ 700,000

Commute Compass *



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